

Title (en)
AROMATIC POLYCARBONATE COMPOSITION

Title (de)
AROMATISCHE POLYCARBONATZUSAMMENSETZUNG

Title (fr)
COMPOSITION DE POLYCARBONATE AROMATIQUE

Publication
EP 1191064 B1 20051207 (EN)

Application
EP 00954984 A 20000824

Priority
• JP 0005701 W 20000824
• JP 0001745 W 20000322

Abstract (en)
[origin: EP1191064A1] An aromatic polycarbonate composition which contains 0.05 to 65 ppm of bonded phosphorus atoms to polycarbonate chains and free phosphorus compounds consisting of a tervalent phosphorus compound and a pentavalent phosphorus compound in a specific ratio. It is excellent in transparency, color stability and residence stability at the time of molding and is suitably used in disk substrates.

IPC 1-7
C08L 69/00; **C08G 64/06**; **C08K 5/52**; **C08G 64/30**; **G11B 7/24**

IPC 8 full level
C08G 64/06 (2006.01); **C08G 64/14** (2006.01); **C08G 64/30** (2006.01); **C08K 5/52** (2006.01); **G11B 7/2534** (2013.01)

CPC (source: EP KR US)
C08G 64/06 (2013.01 - EP US); **C08G 64/14** (2013.01 - EP KR US); **C08G 64/307** (2013.01 - EP KR US); **C08J 5/00** (2013.01 - KR); **C08K 5/52** (2013.01 - EP KR US); **C08L 69/00** (2013.01 - KR); **G11B 7/2534** (2013.01 - EP KR US); **C08L 2201/10** (2013.01 - KR); **C08L 2205/02** (2013.01 - KR)

C-Set (source: EP US)
C08K 5/52 + **C08L 69/00**

Cited by
EP1275677A4; WO2004006236A1

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AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
EP 1191064 A1 20020327; **EP 1191064 A4 20030507**; **EP 1191064 B1 20051207**; AT E312143 T1 20051215; CN 1175047 C 20041110; CN 1351632 A 20020529; DE 60024625 D1 20060112; DE 60024625 T2 20060810; ES 2252044 T3 20060516; KR 20020006047 A 20020118; US 6448365 B1 20020910; WO 0170882 A1 20010927; WO 0170883 A1 20010927

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